

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number **ST00656DE-D**

This certificate is issued to:

NXT, Inc.
3100 West Britton Road, Suite F
Oklahoma City, OK 73120

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations. *Certification basis established in Type Certificate Data Sheet applicable to A22CE*

Original Product - Type Certificate Number: A22CE
Make: Cessna Aircraft Company
Model: 560

Description of Type Design Change:

Installation of an Automatic Flight Inspection System (AFIS) in accordance with Master Data List, Document No. A200001D000, Revision E, dated September 16, 2008, FAA approved September 18, 2008 or later FAA approved revision.

Limitations and Conditions:

1. You cannot use descriptive data about this design change to duplicate other products. This approval is limited to only the installation made in Cessna 560, Serial No. 560-0707. This STC does not permit manufacturing of parts for multiple installations. Compatibility of this design change with previously approved modifications must be determined by installer.
2. Instructions for Continued Airworthiness, Document A200001D005 entitled: "Instructions for Continued Airworthiness (ICA), for Automatic Flight Inspection System", Revision B, dated August 19, 2008, or later FAA accepted revision is required for this installation.
3. A copy of this certificate and FAA approved Airplane Flight Manual Supplement, Document A200001D004, Revision IR, dated August 14, 2008, FAA approved September 10, 2008 or later FAA approved revision for the Automatic Flight Inspection System (AFIS) installation must be maintained as part of the permanent records of the modified aircraft.
4. Compatibility of this design change with previously approved modifications must be determined by installer

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: November 28, 2007

Date reissued: October 4, 2010

Date of issuance: September 18, 2008

Date amended:



By direction of the Administrator


G. Johnson
(Signature)

Todd G. Dixon
Manager
Denver Aircraft Certification Office
(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.